11-28-01

No. EL7229

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. ISPH-0618

Total Pages in this Submission

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

					Was	hington, D.C. 20231		
Transr				filing under 35	U.S.C. 111	(a) and 37 C.F.R. 1.53	(b) is a new utility patent a	application for an
AN	ITISI	ENSE	MODUL	ATION OF T	OLL-LIKE I	RECEPTOR 4 EXPRE	SSION	/001863 /001863
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If a C	ONT	INUA	TION AF	PLICATION,	check appro	priate box and supply	the requisite information:	
(iii) (iii)	Conti		ion 🗆	Divisional	☐ Conti	nuation-in-part (CIP)	of prior application No.:	
₩ ₩ ₩	Conti	nuat	ion 🗆	Divisional	☐ Conti	nuation-in-part (CIP)	of prior application No.:	
111	hich is a:  Continuation Divisional Continuation-in-part (CIP) of prior application No.						of prior application No.:	
Enclo	sed a	are:						,
ļ.i					Ap	plication Elements		
1) [] 1.	Ø	Filir	ig fee as	calculated an	d transmitted	d as described below		
2.	×	Spe	cification	having	85	pages and i	including the following:	
	a.	×	Descrip	tive Title of the	e Invention			
	b.		Cross F	References to	Related App	lications (if applicable)		
	C.		Stateme	ent Regarding	Federally-sp	oonsored Research/De	evelopment (if applicable)	
	d. Reference to Microfiche Appendix (if applicable)							
	e. 🛮 Background of the Invention							
	f.	f. 🛛 Brief Summary of the Invention						
	g.		Brief De	escription of th	e Drawings	(if drawings filed)		
	h.	×	Detailed	d Description				
	i.	Ø	Claim(s	s) as Classified	d Below			
	j.	$\boxtimes$	Abstrac	t of the Disclo	sure			

## UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

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### **Application Elements (Continued)**

3.		Drav	wing(s) (when necessary as prescribed by 35 USC 113)					
	a.		Formal b.  Informal Number of Sheets					
4.	×	Oatl	h or Declaration					
	a.		Newly executed (original or copy)					
	b.		Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)					
	c.	:. 🛛 With Power of Attorney 🗌 Without Power of Attorney						
	d.		<u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).					
5. 6		The Box	orporation By Reference (usable if Box 4b is checked) entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under 4b, is considered as being part of the disclosure of the accompanying application and is hereby proprated by reference therein.					
s 0.		Con	nputer Program in Microfiche					
₽=1 1=1 7.	×	Ger	netic Sequence Submission (if applicable, all must be included)					
	a.	×	Paper Copy					
######################################	b.	×	Computer Readable Copy					
	C.	×	Statement Verifying Identical Paper and Computer Readable Copy					
			Accompanying Application Parts					
8.		Ass	ignment Papers (cover sheet & documents)					
9.		37 (	CFR 3.73(b) Statement (when there is an assignee)					
10.		Eng	lish Translation Document (if applicable)					
11.	Ø	Info	rmation Disclosure Statement/PTO-1449 🔀 Copies of IDS Citations					
12.		Pre	liminary Amendment					
13.	×	Ack	nowledgment postcard					
14.	×	Cer	tificate of Mailing					
			First Class					

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was unintentional.

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		Accompanying Application Parts (Continued)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Small Entity Statement(s) - Specify Number of Statements Submitted:
17.	×	Additional Enclosures (please identify below):
		USPTO Credit Card Payment Form
a à		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
8.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
Ą.		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice

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#### Fee Calculation and Transmittal

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For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	20	- 20 =	0	× \$9.00	\$0.00
ndep. Claims	2	- 3 =	0	x \$42.00	\$0.00
ा। Multiple Dependent C	laims (check	f applicable)			\$0.00
#. **				BASIC	FEE \$370.00
OTHER FEE (specify	purpose)		-		\$0.00
				TOTAL FILING I	FEE \$370.00
,	e amount of overpayment.		as filing fee.		
	•	in 37 C.F.R. 1.1		F.R. 1.16 and 1.17. ng of the Notice of Allowance,	